IAP7 Rec'd PCT/PTO 31 JAN 2006

PTO-1390 (Rev. 02-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/FO/US)

ATTORNEY'S DOCKET NUMBER NY-DNAG-315-US

CONCERNING A SUBMISSI	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)							
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
PCT/EP2004/008837 TITLE OF INVENTION USE OF TIO2	August 6, 2004 RESIDUES FROM A SULFATE ME	August 9, 2003						
APPLICANT(S) FOR DO/EO/US Amirzadeh-Asl								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. x This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3. X This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. X The US has been elected (Article 31).								
5. X A copy of the International Application as filed (35 U.S.C. 371 (c)(2))								
a. x is attached hereto (required only if not communicated by the International Bureau).								
b. has been communicated by the International Bureau.								
c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. X An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).								
a. is attached hereto.								
b. X has been previously submitted under 35 U.S.C. 154(d)(4).								
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))								
a. are attached hereto (required only if not communicated by the International Bureau).								
b. have been communicated by the International Bureau.								
c. have not been made; however	c. have not been made; however, the time limit for making such amendments has NOT expired.							
d. have not been made and wi	d. have not been made and will not be made.							
8. An English language translation	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).							
9. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).								
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).								
Items 11 to 20 below concern docum	nent(s) or information included:							
11. X An Information Disclosure State	ment under 37 CFR 1.97 and 1.98.							
12. An assignment document for reco	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. x A preliminary amendment.	x A preliminary amendment.							
14. An Application Data Sheet under	An Application Data Sheet under 37 CFR 1.76.							
15. A substitute specification.	A substitute specification.							
16. A power of attorney and/or char	nge of address letter.							
17. A computer-readable form of the	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.							
18. A second copy of the published	A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19. A second copy of the English la	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20. Other items or information:	Other items or information:							

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.						AT	ATTORNEY'S DOCKET NUMBER			
	<u>U /</u>	<u> </u>	45			P2004/00	8837	┸	DNAG-315	-US
The following fees have been submitted						L	CALCULATIONS	PTO USE ONLY		
21. X Basic national fee\$300							\$	300.00		
22. x Exan	ninatio	n fee						Т		
If International p	If International preliminary examination report prepared by USPTO and all claims satisfy									
provisions of PCT Article 33(1)-(4)\$100								ę.	200.00	
	All other situations \$200							\$	200.00	
[]	23. x Search fee]
Search fee (37 (CFR 1.	.445(a)(2)) has	been pai	id on the	international a	oplication to	the	1		
USPTO as an International Searching Authority										
All other situatio	ns							\$	500.00	
TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding							\$	1,000.00		
					ed in paper over ed in an electror					
					fraction thereof.	,		_		
Total Sheets	E	tra sheets			h additional 50		RATE	1		
12 - 100 =		/50 =	tnere	ot (rour	d up to a whole	number	x \$250.00	-		
Surcharge of \$1	20.00		the oath	or dec	aration later th	an 30 mon		╁		
from the earliest						an 30 mon	uio	\$	130.00	
CLAIMS		NUMBER F			BER EXTRA	F	RATE	1		
Total claims	3		24		4	х	50.00	\$	***	
Independent cla	ims	1	-3 =			х		\$	0.00	
MULTIPLE DEP	ENDE	NT CLAIM(s)	(if applic	able)		+		\$		
TOTAL OF ABOVE CALCULATIONS =								\$	1130.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½. \$										
<u> </u>		•				SIII	BTOTAL =	\$	1,130.00	- "
Proposing for of \$120.00 for furnishing the English translation later than 20 months										L
from the earliest claimed priority date (37 CFR 1.492 (f)).										
TOTAL NATIONAL FEE = \$ 1,260.00										
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be										
accompanied by	an app	propriate cover	sheet (37	CFR 3.			ty			
					TOTAL	FEES ENG	CLOSED =	\$	1,260.00	
								mount to be funded:	\$	
									nount to be	
									arged:	\$
a. X A ch	ook in	the amount of	f \$	1	260.00	to onver t	ha nhava faa	- io o	nalasad	
a. x A check in the amount of \$1,260.00 to cover the above fees is enclosed.										
b. Please charge my Deposit Account No in the amount of \$										
to cover the above fees. A duplicate copy of this sheet is enclosed.										
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any										
overpayment to Deposit Account No. 50-0624 . A duplicate copy of this sheet is enclosed.										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card										
information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (\rlap/b))										
must be filed and granted to restore the International Application to pending status.										
SEND ALL CORRESPONDENCE TO:										
four 1 mily w/										
James R. Crawford SIGNATURE:										
FULBRIGHT & JAWORSKI L.L.P. 666 Fifth Avenue NAME NAME										
New York, New York 10103										
(212) 318-31								20	155	
39,155 CUSTOMER NUMBER: 024972 REGISTRATION NUMBER										
						REG-	ISTRATION	ANIN		

Application No. (if known):	Attorney Docket No.: NY-DNAG-315-US						
Certificate of Express Mail							
I hereby certify that this correspondence is bein addressed to:	g sent by Express Mail No: EV 793659769 US						
Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 MS: PCT On Date							
Eileen	oev Shoffield Sheffield						
Typed or printed name of	person signing Certificate						
	(212) 318-3000						
Registration Number, if applicable	Telephone Number						
each submitted paper. 371 Transmittal - PCT/EP2004/009 International Search Report; Inform	ate of mailing, or this certificate must identify 8837 A2 filed 8/6/04 (5 pages); A3; nationDisclosure Statement; Form T/IPEA/409; PCT/IB/332; PCT/IB/308;						